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PATENT TRADEMARK OFFICE

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

 Sheet **1** of **1**
**Complete if Known**

Application Number	10/560,019-Conf. #1075
Filing Date	December 8, 2005
First Named Inventor	Osamu Kawaguchi
Art Unit	4724 1795
Examiner Name	Not Yet Assigned Phasge
Attorney Docket Number	08228/088001

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/A.P./	BA	WO-01/85313	11-15-2001	Millipore Corp.	(Previously Cited)	
/A.P./	BB	JP-2002-205071	02-13-2001	Organo Corp.	(Previously Cited)	
/A.P./	BC	EP-1038837-A2	09-27-2000	Organo Corporation		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.P./	CA	Singapore Office Action for Singapore Patent Application No. 200507858-9 mailed on June 15, 2006 (11 pages)	
/A.P./	CB	Chinese Office Action for Chinese Application No. 200480016135.1 dated December 15, 2006 (8 pages)	✓

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Arun Phasge/	Date Considered	06/14/2010
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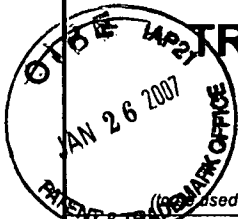
IFW 1724

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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# TRANSMITTAL FORM

(Use for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number

10/560,019-Conf. #1075

Filing Date

December 8, 2005

First Named Inventor

Osamu Kawaguchi

Art Unit

1724

Examiner Name

Not Yet Assigned

Attorney Docket Number

08228/088001

## ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/  
Incomplete Application☐ Reply to Missing Parts under  
37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication  
to TC☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please  
Identify below):IDS Citation by Application (5  
References; 3 Enclosed)  
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Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

OSHA · LIANG LLP

Signature

[Signature] #45,079

Printed name

Jonathan P. Osha THOMAS SCHERER

Date

January 26, 2007

Reg. No.

33,986

Application No. (if known): 10/560,019

Attorney Docket No.: 08228/088001

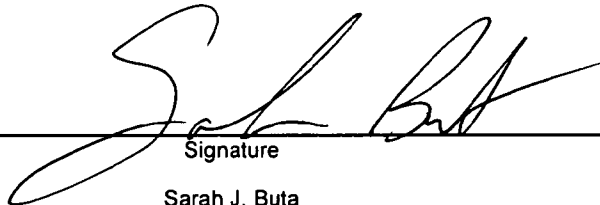


## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV975160323US in an envelope addressed to:

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on January 26, 2007  
Date



Signature

Sarah J. Buta

Typed or printed name of person signing Certificate

Registration Number, if applicable

(713) 228-8600  
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

IDS (Citation) by Applicant (5 References; 3 Enclosed) (1 page)  
Supplemental Information Disclosure Statement (3 pages)  
Transmittal (1 page)  
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Docket No.: 08228/088001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Osamu Kawaguchi et al.

Application No.: 10/560,019

Confirmation No.: 1075

Filed: December 8, 2005

Art Unit: 1724

For: METHOD FOR OPERATING  
ELECTRODEIONIZATION DEIONIZED  
WATER PRODUCING APPARATUS,  
ELECTRODEIONIZATION DEIONIZED  
WATER PRODUCING SYSTEM, AND  
ELECTRODEIONIZATION DEIONIZED  
WATER PRODUCING APPARATUS

Examiner: Not Yet Assigned

**22511**  
PATENT TRADEMARK OFFICE

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an Singapore Office Action issued June 15, 2006, during the prosecution of Singapore Application No. 200507858-9, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the Singapore Office Action and of each document required under 37 CFR 1.98(a)(2) cited thereon

are enclosed as well except for WO 01/85313 A1 & JP 2002-205071A which were previously cited in the Information Disclosure Statement filed on December 8, 2005.

Also, Applicant(s) have become aware of a document, cited in a Chinese Office Action issued December 15, 2006, during the prosecution of Chinese Application No. 200480016135.1, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) this document for the Examiner's consideration. This document is cited on the enclosed PTO Form SB/08, and a copy of the Chinese Office Action required under 37 CFR 1.98(a)(2) cited thereon is enclosed as well except for WO 01/85313 which was previously cited in the Information Disclosure Statement filed on December 8, 2005.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

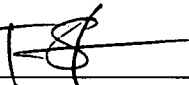
Application No.: 10/560,019

Docket No.: 08228/088001

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 50-0591, under Order No. 08228/088001.

Dated: January 26, 2007

Respectfully submitted,

By  #45,079  
Jonathan P. Osha THOMAS SCHERER  
Registration No.: 33,986  
OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600  
(713) 228-8778 (Fax)